

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

File5911 PATENT	AF
2	h

In re application of:

Susan A. Alie et al.

Serial No.:

10/044,009

Group No:

2814

Filed:

January 11, 2002

Examiner:

Thao X. Le

For:

TIW PLATINUM INTERCONNECT AND METHOD OF MAKING

THE SAME

**Mail Stop Amendment Commissioner for Patents** P.O. Box 1450 Alexandria, VA 2313-1450

## AMENDMENT TRANSMITTAL

Transmitted herewith is an amendment for this application. 1.

### **STATUS**

2.	Applic	ant is
		a small entity - verified statement:
		attached.
		already filed.
	<u>X</u>	other than a small entity.

## **CERTIFICATE OF MAILING (37 CFR 1.8(a))**

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United State Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sarah E. Kennedy (Type or print name of person mailing letter)

Page 1 of 4

#### **EXTENSION OF TERM**

NOTE: "Extension of Time in Patent Cases (Supplement Amendments)--If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 CFR 1.645 for extensions of time in interference proceedings and 37 CFR 1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply

(complete (a) or (b) as applicable)

(a) \_\_\_ Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d) for the total number of months checked below:

Exter (mon		Fee for other than small entity	Fee for small entity
	one month	\$ 110.00	\$ 55.00
_	two months	\$ 400.00	\$200.00
	three months	\$ 920.00	\$460.00
	four months	\$1,440.00	\$720.00
_	fifth month	\$1,960.00	\$980.00

Fee \$

If an additional extension of time is required please consider this a petition therefor. (check and complete the next item, if applicable)

_	An exte	nsion for	months h	as already	been secur	ed and the	fee paid th	ierefor of	ť
	\$	is deducted i	from the tota	ıl fee due f	or the total	months of	extension	now requ	uested.

Extension fee due with this request \$

OR

(b) x Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

# FEE FOR CLAIMS

4	The fee for claims	(37 CFR 1.16)	6(b)-(d)) has been calculated as shown below:
⊸.	THE ICE IOI CIAITIES	(3) OIL 1.10	JOJ-(a)) has been calculated as shown below.

	(Col. 1)		(Col. 2) (Col. 3)		SMALL ENTITY			OTHER THAN A SMALL ENTITY		
	CLAIMS REMAIN AFTER AMEND	NING	HIGHEST NO. PREVIOUSLY PAID FOREXTRA	PRESENT ADDIT.  RATE FEE OR RATE		RATE	FEE	ADDIT.		
TOTAL		MINUS		=		x 9= \$		x18=	\$	
INDEP.		MINUS		=	0	x40= \$		x80=	\$	
		RESENTAT				+135=\$		+\$270=	\$	
						TOTAL ADDIT. FEE \$		OR	TOTAL ADDIT. FEE	\$
		If the "Hi If the "Hi The "Hig	ry in Col. 1 is less than ghest No. Previously P ghest No. Previously Pa hest No. Previously Pai te box in Col. 1 of a pr	aid For" IN aid For" IN id For" (Tot	THIS SPA THIS SPA tal or Indep	CE is less the CE is less the CE is less the CE is less the high	han 20, ente han 3, enter nest number	· "3". r found in tl	he	
WARNII	NG:		al rejection or action (3 s been made." 37 CFR				cancelling c	laims or co	mplying wit	h any requirement of form
			(c	omplete (	(c) or (d)	as applic	able)			
(c)	<u>X</u>	No additional fee for claims is required.								
					OR					
(d)	_	Total additional fee for claims required \$								
				FE	E PAYN	MENT				
5.	_	Attache	ed is a check in the	sum of \$	S	<u></u> .				
		Charge	Account No		the	sum of \$_	·			
		A dupli	cate of this transm	ittal is at	tached.					

#### FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. X If any additional extension and/or fee is required, charge Account No. 19-0079

## AND/OR

X If any additional fee for claims is required, charge Account No. <u>19-0079</u>

Reg. No.: 33,298

Tel. No.: (617) 426-9180

Extension: 112

Matthew E. Connors
Type or print name of attorney

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SIGNATURE OF ATTORNEY

Patent Application Number: 10/044,009

Attorney Docket Number: Analog.5911

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Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313–1450

Sir:

# **RESPONSE UNDER 37 C.F.R. 1.116**

In response to the Final Office Action mailed September 30, 2004, the following amendments and remarks are respectfully submitted under 37 C.F.R. 1.116 in connection with the above-identified application.